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name resolving and address translation and ipv4 and

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Patents

Patents 1 - 10 on **name resolving and address translation and ipv4 and ipv6 and direct connection**. (0.07 seconds)

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[Issued patents](#)[Applications](#)[\[APPLICATION\] Enhanced DNS server](#)

US Pat. 10715467 - Filed Nov 19, 2003

This is in particular a problem when **name resolve** requests within the two networks have to be carried out ... In the **address translation** from **IPv4** to **IPv6**

, ...

[\[APPLICATION\] Method and system for supporting RSVP in IPv4/IPv6 hybrid network](#)

US Pat. 11649153 - Filed Jan 4, 2007

The NAT-PT binds an **IPv6** network **address** to an **IPv4** network **address**, ... **IPv4** fields and **IPv6** fields, not allowing **direct translation** from **IPv4** to **IPv6**. ...[\[APPLICATION\] Network address translation protocol for transmission control protocol ...](#)

US Pat. 11243448 - Filed Oct 4, 2005 - Wizzysoft Corporation

The **connection** receiver is determined by its IP **address** and port. ... [0015] The **IPv6** protocol was developed as a replacement for **IPv4**. ...[\[APPLICATION\] HARDWARE INTERFACE FOR ENABLING DIRECT ACCESS AND SECURITY ASSESSMENT SHARING](#)

US Pat. 12144863 - Filed Jun 24, 2008 - MICROSOFT CORPORATION

Specifically, the ALG provides the ability to **resolve IPv6** addresses into DNS queries and responses into their **IPv4 address** bindings and vice versa, ...[Non-ALG approach for application layer session traversal of IPv6/IPv4 NAT-PT ...](#)

US Pat. 7272149 - Filed Jun 27, 2002 - Hewlett-Packard Development Company, L.P.

As such, no **translation** of payloads is necessary between the **IPv6** and **IPv4** nodes . Further still, to **address** the problem whereby a transaction between nodes ...[\[APPLICATION\] Network-connecting apparatus and method for providing direct connections ...](#)

US Pat. 10379674 - Filed Mar 6, 2003 - SAMSUNG ELECTRONICS CO., LTD.

The conversion of an IP **address** system employs a method using a router and a domain **name** server which support both **IPv4** and **IPv6**. ...[\[APPLICATION\] Terminal reachability](#)

US Pat. 11708576 - Filed Feb 21, 2007 -

So, the **direct connection** between clients in access networks is not possible ... **IPv6 address**); [0010] Provide reachability of **IPv4** and **IPv6** packets between ...[\[APPLICATION\] Dataconferencing method](#)

US Pat. 10043770 - Filed Jan 8, 2002 - InFocus Corporation

... and virtual addresses) compliant with **IPv4** or **IPv6** (including **IPv4** with ... [0043] "telephone receiver" — all types of devices capable of **connection** to ...[Dataconferencing appliance and system](#)

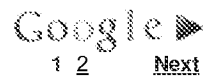
US Pat. 7237004 - Filed Jan 8, 2002 - InFocus Corporation

... compliant with **IPv4** or **IPv6** (including **IPv4** with network but that are ... telephone networks network **address translation** (NAT) server that allows hosts ...[Method for the addressing of a mobile terminal](#)

US Pat. 6885871 - Filed Jul 9, 2002 - Volubill

50 Despite the limits of **IPv4**, the number of users connected to the Internet has increased by means of network **address translation** (NAT) techniques. ...

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